

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION  
OFFICE OF THE STATE FIRE MARSHAL  
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

# LISTING SERVICE

**LISTING No.** 7165-1591:139 Page 1 of 2

**CATEGORY:** Control Units (Non High-Rise)

**LISTEE:** Edwards Systems Technology, 6411 Parkland Drive, Sarasota, FL 34243  
Contact: Leon Newsome (941) 739-4276 Fax (941) 739-4334

**DESIGN:** Model FCC (Fire Command Center) fire alarm control unit. Non-coded; local, auxiliary, remote station, central station, proprietary service; and sprinkler supervisory service. The system is modular in construction and can be expanded by adding modules. Refer to listee's data sheet for additional detailed product description and operational considerations. System components:

PCPU	DCPU	PCPU-FO	DCPU-FO
FCCD	FCCS	MUX-8	RPSB
DAPM	PS4B/220	ATP	FCCA,-4,-6
RASP	ZAS-1	ZA4-2	AA75-25
AA75P-25	URSM	UIO-12/MFC	ZB8-2/5/8
AA75T-25	ZFIT	PT-1S	RZB12-6/MFC
IOP-3	RAMM	ZBO-8	ZR8-2
ARM8	ZB8-5, 3	ASP4B	ISP-96-2/3
ZAS-1S	CB24/48	CAB-17/31/45	ZFIR
ACP, ACP-6	SO-FIB	DDS	SO-20/20D
APS8B	FIB-20	SHM-M/F	RZB12-6/RZMP
CNC-2	UIO-12/RZMP	FCOM-FIB	FCOM-485D
FCOM-20	FCOM-232	HLCINC	PS-5
ZAS-2	3626	PS8B	CM2
CM2N	CM2N/SO	CM2N-RM	CM2N-RM/SO
CM2/SO	CM2ND/SO	CM2ND	CM2ND-RM
CAB-2/3/3F/6F			

**INSTALLATION:** In accordance with listee's printed installation instructions, applicable codes and ordinances, and in a manner acceptable to the authority having jurisdiction.

**MARKING:** Listee's name, model number and UL label.

**APPROVAL:**

Listed as a control unit for use with separately listed compatible initiating and indicating devices. Not suitable for remote station protected premises service where separate transmission circuits are required for fire, supervisory and trouble signals.

This control unit does not generate a temporal pattern signal. If the distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 1999 Edition is required, the control unit must be used with appliances that can generate the temporal pattern signal. Refer to manufacturer's Installation Manual for details.

**NOTE:**

1. Security and other non-fire functions not examined. Refer to listee's data sheet or installation instructions for compatible non-fire devices.
2. For ***Fire Alarm Verification*** Feature, the maximum Retard-Reset-Restart period shall not exceed 30 seconds.
3. Formerly 7165-1102:115 and 7165-1388:106

11-02-2002



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued:

**JUNE 17, 2003***Listing Expires **June 30, 2004***

Authorized By:

**DIANE K. AREND**, Senior Deputy  
Program Manager